TRANSMITTAL LETTER Docket No. (General - Patent Pending) 112843-035 In Re Application Of: Jann et al. Group Art Unit Serial No. Filing Date Examiner Unknown 09/979,533 November 19, 2001 Unknown Title: METHOD FOR INCREASING THE PRODUCTION OF PROPIONATE IN THE GASTROINTESTINAL TRACT TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is: Transmittal Letter (duplicate); Executed Declaration; Copy of Notification of Missing Requirements; Check in the Amount of \$130.00; Return Receipt Postcard

in the above identified application.

No additional fee is required.

 \boxtimes A check in the amount of \$130.00

is attached.

02-1818 The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of

 \boxtimes Credit any overpayment.

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Dated: February 22, 2002

certify that

Robert M. Barrett (30,142)

ATTORNEYS FOR APPLICANTS

Bell, Boyd & Lloyd LLC

P.O. Box 1135

Chicago, Illinois 60690-1135

03/12/2002 NNGUYEN 00000124 09979533

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with the U.S. Postal Service as: 1.8 and is addressed to the Patents, Washington, D.C. erson Mailing Correspondence Signature of Robert J. Buccieri Typed or Printed Name of Person Mailing Correspondence

document and see is being deposited

cc:

COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (Modified) REV 11-2000) 112843-035 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) 09/979,533 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 20 May 1999 PCT/EP00/04744 19 May 2000 TITLE OF INVENTION METHOD FOR INCREASING THE PRODUCTION OF PROPIONATE IN THE GASTROINTESTINAL TRACT APPLICANT(S) FOR DO/EO/US Jann et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. \boxtimes 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), 3. (6), (9) and (24) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. 🔲 have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗀 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. П Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. 18. A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 19. 20. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 21. Certificate of Mailing by Express Mail 22. \Box 23. Other items or information: Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office Return Receipt Postcard

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	NO. (IF KNOWN, SEE 3. R	INTERNATIONAL APPLICATION NO.			.	ATTORNEY'S DOCKET NUMBER		
	9/979,533	PCT/EP00/04744				112843-035		
24. The following fees are submitted:.				CA	LCULATIONS	S PTO USE ONLY		
	L FEE (37 CFR 1.492 (a) (1) -							
☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO					0 .			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					٥			
International preliminary examination fee (37 CFR 1.443(a)(2)) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)					。		<u> </u>	
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$0.00		
Surcharge of \$130.	00 for furnishing the oath or declaritiest claimed priority date (37 C		⊠ 20	□ 30		\$130.00		
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		ABOVE CALCUL			_	\$130.00		
Applicant clair reduced by 1/2	ms small entity status. See 37 CF.	R 1.27). The fees indicated	above a	are 		\$0.00		
SUBTOTAL =					:	\$130.00		
Processing fee of \$130.00 for furnishing the English translation later than						\$0.00		
		TOTAL NATIO	NAL :	FEE =	-	\$130.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).					ם ו	\$0.00		
.ccompanied by an	арр. ор. шес со	TOTAL FEES EN			=	\$130.00		
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b. Plea	Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.						he above fees.	
c. 🛛 The	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment							
	to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card							
	ormation should not be included							
NOTE: Where an I.137(a) or (b)) mi	appropriate time limit under 3 ust be filed and granted to resto	7 CFR 1.494 or 1.495 has re the application to pend	not bed	en met, a pe tus.	tition to	revive (37 CF	R	
SEND ALL CORRESPONDENCE TO:								
Robert M. Barrett, Esq. Bell, Boyd & Lloyd LLC			SIGNATURE					
P.O. Box 1135			Robert M. Barrett					
Chicago, Illinois Tel: (312) 807-42		:	NAME					
			;	30,142				
	•		- '	REGISTRA'	TION N	UMBER	,	
			February 22, 2002					
			DATE					
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UNITED STATES PATENT AND TRADEMARK OFFICE

Continuesioner for Patients, Box FCT United States Patient and Trademark Office Washington, D.C., 20233

 U.S. APPLICATION NUMBER NO.
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO

 09/979,533
 Jann
 * 112843-035

 INTERNATIONAL APPLICATION NO.
 PCT/EP00/04744

 IA. FILING DATE
 PRIORITY DATE

 Robert M Barrett
 05/19/2000
 05/20/1999

Robert M Barrett Bell Boyd & Lloyd PO Box 1135 Chicago, IL 60690-1135

DUE: 7-76-02

Date Mailed: 12/26/2001

CONFIRMATION NO. 5939
371 FORMALITIES LETTER
OC0000000007229128

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- . U.S. Basic National Fees
- Priority Document
- . Copy of IPE Report
- · Copy of references cited in ISR
- · Copy of the International Application
- · Copy of the International Search Report
- · Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

RECEIVED
BELL, BOYD & LLOYD
INTELLECTUAL PROPERTY DOCKET

JAN - 2 2002 TK

ATTY PMB

DOCKET #: 112843-035

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 r 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.



The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 305-3631

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
09/979,533	PCT/EP00/04744	112843-035